## options logoff feedback help databases sarch: Advanced Search: INSPEC - 1969 to date (INZZ)

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	gps OR positioning	unrestricted	26265	show titles
2	INZZ	gps OR positioning	unrestricted	26265	show titles
3	INZZ	gps OR positioning	unrestricted	26265	show titles
4	INZZ	microphone\$3 AND seism\$	unrestricted	38	show titles
5	INZZ	microphone\$3 AND seism\$	unrestricted	38	<u>show titles</u>
6	INZZ	1 AND 4	unrestricted	0	-
7	INZZ	acoustic\$3 AND seism\$	unrestricted	3092	show titles
8	INZZ	1 AND 7	unrestricted	36	show titles
9	IN//	land AND gps AND acoustic\$4 WITH position\$5	unrestricted	3	show titles

hide | delete all search steps... | delete individual search steps...

Enter your search term(s): <u>Search tips</u>		
	whole document	
Information added since: or: none (YYYYMMDD)		search

Select special search terms from the following list(s):

- Classification codes A: Physics, 0-1
- Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5
- Classification codes A: Physics, 6
- Classification codes A: Physics, 7
- Classification codes A: Physics, 8
- Classification codes A: Physics, 9
- Classification codes B: Electrical & Electronics, 0-5
- Classification codes B: Electrical & Electronics, 6-9

)ial®g	DataSt	ar <sub>®</sub>			
options	logoff	feedback	help		***
			* on on an	pases search page	

## **Titles**

To view one or many selected titles scroll down the list and click the corresponding boxes. Then click display at the b page. To view one particular document click the link above the title to display immediately.



the	ava	ents 1 to 20 of 36 from your search "(gps OR positioning) AND (acoustic\$3 AND seism\$)" in all illable information: r of titles selected from other pages: 0
		Select All
	1	display full document
		2002. (INZZ) Artillery localization using networked wireless ground sensors.
	2	display full document
		2002. (INZZ) Error evaluation in <b>acoustic positioning</b> of a single transponder for seafloor crustal deformation measurements.
	3	display full document
		2002. (INZZ) Deployment-ready multimode micropower wireless sensor networks for intrusion detection, classification, and tracking.
	4	display full document
		2002. (INZZ) Arbitrary source and receiver <b>positioning</b> in finite-difference schemes using Kaiser windowed sinc functions.
	5	display full document
		2002. (INZZ) Imaging the viscoelastic properties of tissue.
	6	display full document
		2001. (INZZ) A remote, multi-sensor station to monitor conditions near the sea floor within the hydrate stability zone.
	7	display full document
		2001. (INZZ) Centimeter-level <b>positioning</b> on the seafloor.
	8	display full document
		1999. (INZZ) Source and receiver geometry corrections for deep towed multichannel <b>seismic</b> data.
	9	display full document
		1998. (INZZ) IEEE Oceanic Engineering Society. OCEANS'98. Conference Proceedings (Cat. No.98CH36259).
	10	display full document
		1998. (INZZ) Near-grazing angle <b>acoustic</b> scattering across a rough interface into a viscoelastic solid-laboratory measurement and perturbation theory model.
	11	display full document

1007 (7)177	) Barrier 1611		and the MEMO		
· ·	) Design and fabrication of wireless remotely readable MEMS accelerometers.				
•	) Ionospheric signature of surface mine blasts from Global <b>Positi ning</b> System				
CTD.  14 display full of 1997. (INZZ the Haro Str.)  15 display full of 1996. (INZZ Strait of Sici)  16 display full of 1996. (INZZ processes in 17 display full of 1996. (INZZ Strait of Sici)  18 display full of 1995. (INZZ Strait of Sici)  19 display full of 1995. (INZZ earthquake.	locument  ) Precise position  locument  ) Matched field generated in the coastal zone at the coastal zone	oacoustic tomogration  naging multibear  and on the continuation  eristics of the up	with a towed array in a shallow water area of the e-to-date Japanese oceanographic research vessels.  turbations following the January 17, 1994, Northridge		
1995. (11722		I I I I I I I I I I I I I I I I I I I	on <b>seismic</b> signals due to thermal cracking of sea ice.		
Selection	Display Format	Display in	ERA SM Electronic Redistribution & Archivin		
<ul><li>from this page</li><li>from all pages</li></ul>	<ul><li>Full</li><li>Free</li><li>Short</li><li>Medium</li><li>Custom</li><li>Help with</li><li>Formats</li></ul>	<ul><li>HTML</li><li>Tagged (for tables)</li></ul>	Copies you will redistribute:  Employees who will access archived record (s):  Help with ERA		
	Sort your	entire search r	esult by Publication year YYYY Ascending		

nextitites

L NUMBER	Hits	SEARCH TEXT	DB	TIME STAMP
LINOMBER	71113	SURVEY WITH (PEG OR PEGS)	EPO	2004/01/08 16:15
'z	18	SURVEY WITH (PEG OR PEGS)	USPAT;	2004/01/08 16:16
-	'3	- 55 2	US-PGPUB;	
			EPO; JPO;	
1		,	DERWENT;	
			IBM_TDB	
3	1	(SURVEY WITH (PEG OR PEGS)) AND ACOUSTIC	USPAT;	2004/01/08 16:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	_		IBM_TDB	000 4/04/00 4/0 00
4	2	(SURVEY WITH (PEG OR PEGS)) AND (ACOUSTIC OR SEISM\$)	USPAT; US-PGPUB;	2004/01/08 16:28
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	1.1	("2548226"   "2681633"   "3859732"   "3929206"	USPAT	2004/01/08 16:20
		("2548226"   "2681633"   "3859732"   "3929206"   "4176458"   "4201972"   "4312557"   "4323990"		
		"4470119"   "4661934"   "4663719").PN.		
6	3	·	USPAT	2004/01/08 16:27
7	322	ACOUSTIC WITH PROSPECT\$6	USPAT;	2004/01/08 16:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
9	5	(ACOUSTIC\$5 WITH (FEEDBACK OR FEED-BACK OR "FEED BACK"))	IBM_TDB USPAT:	2004/01/08 16:36
١٩	9	(ACOUSTIC\$5 WITH (FEEDBACK OR FEED-BACK OR FEED BACK )) SAME (SEISM\$ AND POSITION\$6)	USPAT; US-PGPUB;	200-701708 16:36
		SAME (SEISMY AND 1 SSINGRYS)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	1	("369   5   6"),PN.	USPAT;	2004/01/08 16:36
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		(ACCUSTIC WITH PROCESSED AND ACCOUNT	IBM_TDB	2004/01/09 16:50
8	235	(ACOUSTIC WITH PROSPECT\$6) AND SEISM\$	USPAT; US-PGPUB;	2004/01/08 16:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	0	GPS SAME (HYDROPHONE OR GEOPHONE) SAME (MICROPHONE OR	USPAT;	2004/01/08 17:00
		SPEAKER)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
13	204	(NADBORNONE OB GEOGRIONE) SAME (MISSOS ISME OS	IBM_TDB	2004/01/08 17:03
12	284	(HYDROPHONE OR GEOPHONE) SAME (MICROPHONE OR SPEAKER)	USPAT; US-PGPUB;	2004/01/06 17:03
		STEAREN/	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
13	31	(HYDROPHONE OR GEOPHONE) SAME (MICROPHONE OR	USPAT;	2004/01/08 17:12
		SPEAKER) SAME POSITION\$5	US-PGPUB;	
]			EPO; JPO;	
			DERWENT;	
	400		IBM_TDB	2004/01/09 17:13
14	409	MAT AND SAT	USPAT; US-PGPUB;	2004/01/08 17:12
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
15	50	(MAT AND SAT) AND ACOUSTIC\$6	USPAT;	2004/01/08 17:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/04/05 := ==
16	3	("3685608").PN.	USPAT;	2004/01/08 17:50
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
L	L	L	100	L

SEARCH HISTORY 1/8/04 6:25:16 PM PAGE 1

	×
•	

17	0	("KINEMATICWITH(GPSORPOSITIONING)"), PN.	USPAT;	2004/01/08 17:50
			US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
			IBM TDB	
18	800	KINEMATIC WITH (GPS OR POSITIONING)	USPAT:	2004/01/08 17:50
10	000	KINEMATIC WITH (GF3 OR FOSTIONING)	US-PGPUB;	200-701700 17:50
İ			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
19	35	(KINEMATIC WITH (GPS OR POSITIONING)) AND (MICROPHONE\$3 OR	USPAT;	2004/01/08 18:20
		SPEAKER\$3)	US-PGPUB;	
			EPO; JPO;	•
			DERWENT;	
			IBM_TOB	
21	3	((KINEMATIC WITH (GPS OR POSITIONING)) AND (MICROPHONE\$3	USPAT;	2004/01/08 18:03
		OR SPEAKER\$3)) AND SEISM\$	US-PGPUB;	
			EPO; JPO;	
			DERWENT:	
			IBM TOB	
20	16	(KINEMATIC WITH (GPS OR POSITIONING)) AND SEISM\$	USPAT:	2004/01/08 18:03
			US-PGPUB;	200 ,, 0 1, 0 0 1 0 10 0
,			EPO; JPO;	
			DERWENT;	
			IBM TOB	
22	1163	al avera	_	3004/01/08 18:03
22	1163	GLONASS	USPAT:	2004/01/08 18:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
23	129	GLONASS AND (MICROPHONE\$3 OR SPEAKER\$3)	USPAT;	2004/01/08 18:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			івм_тов	
24	7	(GLONASS AND (MICROPHONE\$3 OR SPEAKER\$3)) AND SEISM\$	USPAT;	2004/01/08 18:03
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	•
	1		івм_тов	
25	4	(ACOUSTIC WITH CORRECTION) SAME (POSITION\$5 SAME SEISM\$)	USPAT;	2004/01/08 18:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
26	48	(SEISM\$ SAME CORRECTION) SAME (POSITION\$5 WITH	USPAT;	2004/01/08 18:23
		CORRECTION)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
27	6	(SEISM\$ SAME ACOUSTIC) SAME (POSITION\$5 WITH CORRECTION)	USPAT:	2004/01/08 18:23
			US-PGPUB:	, ,
			EPO; JPO;	
	!		DERWENT;	
	i		IBM TOB	
L	L	I		L

4 6 6